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Operator: AMEREN ILLINOIS COMPANY	Operator ID#: 32513
Inspection Date(s): 12/1/2015, 12/2/2015, 12/3/2015, 12/4/2015	Man Days: 4
Inspection Unit: Belleville/E. St. Louis	
Location of Audit: Belleville/O'Fallon	
Exit Meeting Contact: Chuck Tebbe	
Inspection Type: Design Testing and Construction	
Pipeline Safety Representative(s): Valerie Schwing	
Company Representative to Receive Report: Michael Fuller	
Company Representative's Email Address: mfuller2@ameren.com	

CC	NSTRUCTION INFORMATION	l
Location of Construction:	Construction F	Performed By:
4101 Old Collinsville Road, Belleville IL	Ameren Illinois	
Contractor Foreman:		
Operator Inspector:		
	Person(s) On Job Site	
Shawn Hattan	Nate Capps	Antwoinne Vinson
Description of Construction:		•
Ameren Illinois crew installed 1 inch PE service	line from a 4 inch PE main.	

	SERVICE INSTALLATION	Status
[192.55]	Steel	No
[192.59]	PE	Yes
[192.59]	Other	No
[192.619,192.621,192.623]	MAOP	60 PSI
[192.5]	Class location :	1
[192.53]	Are components qualified for use?	Satisfactory
[192.63(a)(2)]	Pipe Size :	1"

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[192.55,192.59]	Specification :	ASTM 2513
[192.55,192.59]	Manufacturer :	DriscoPlex
[192.55,192.59]	Pipe Grade :	2406
[192.55,192.59]	Wall Thickness :	DR 11
[192.63]	Are pipe, valves, and fittings properly marked for identification?	Satisfactory
[192.227]	Welder qualification date:	Not Applicable
General Comment:		
Metallic pipe was not installed or exposed.		
[192.227]	Welder's Name:	Not Applicable
General Comment:		
Metallic pipe was not installed or exposed.		
[192.225,192.275,192.277,192.279,192.283]	Is pipe joined in accordance with approved written procedures?	Satisfactory
General Comment:		
Staff observed the joiner making electrofusions in accord	dance to the operator's POLY 2.05 procedures.	
[192.285]	Date of Qualification :	3/11/15
[192.285]	Joiner's name:	Antwoinne Vinson
[192.455]	Is buried metallic pipe coated?	Not Applicable
General Comment:		
Metallic pipe was not installed or exposed.		
[192.455(a)(1)]	Is cathodic protection being provided?	Not Applicable
General Comment:		
Metallic pipe was not installed or exposed.		
[192.455(a)(1)]	Is cathodic protection being provided? By Anodes:	No
[192.455(a)(1)]	Is cathodic protection being provided? By Rectifier:	No
[192.461]	Does coating meet 192.461?	Not Applicable
General Comment:		
Metallic pipe was not installed or exposed.		
[192.461(c)]	Is coating inspected just prior to being installed in the ditch?	Not Applicable
General Comment:		
Metallic pipe was not installed or exposed.		

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1400 4701		
[192.479]	Are above ground facilities cleaned and coated or jacketed as needed?	Not Applicable
General Comment:		
Metallic pipe was not installed or exposed.		
[192.467]	Are pipelines electrically isolated from other underground metallic structures?	Not Applicable
General Comment:		
Metallic pipe was not installed or exposed.		
[192.319]	Is ditch back-filled to provide firm support and prevent damage to pipe or coating?	Not Checked
General Comment:		
Back-filling did not take place when staff was on	site.	
[192.321(c)]	Is plastic pipe installed as to minimize shear and tensile forces?	Not Checked
General Comment:		
Back-filling did not take place when staff was on	site.	
[192.321]	Does plastic pipe have means of locating while underground?	Satisfactory
General Comment:		
Staff observed the Ameren crew install a coated	tracer wire in accordance to the operator's POLY 1 procedures.	
[192.327(a)]	Is required cover being obtained for the service line?	Satisfactory
General Comment:		
Staff observed the Ameren crew install the 1 inc	h service line with a depth of 2 feet in accordance with the operator's SERV 1 procedures	5.
[192.503]	Are general testing requirements being met?	Satisfactory
General Comment:		
Staff observed a pressure test of 100 PSI held for operator's PTST 2.01 procedures.	or ten minutes in accordance with the operator's PTST 1 procedures and leak tested in ac	ccordance with the
[192.517]	Are records being made of strength and leak tests?	Satisfactory
General Comment:	·	
Staff observed a pressure test of 100 PSI held for operator's PTST 2.01 procedures.	or ten minutes in accordance with the operator's PTST 1 procedures and leak tested in ac	ccordance with the
[192.807]	Were covered employees Operator Qualification records reviewed to ensure qualification?	Satisfactory
General Comment:		
Staff reviewed the qualifications of the joiner and personnel were being directed.	d the journeyman Shawn Hattan to ensure the span of control limitations were followed at	nd non-qualified
[192.805(c)]	Were non-qualified personnel being directed and observed by a qualified individual?	Satisfactory
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personnel were being directed.	he joiner and the journeyman Shawn Hattan to ensure the span of control limitations were followed an	ia non-quaimea
[192.805(c)]	Were span of control limitations being followed?	Satisfactory
General Comment:		
Staff reviewed the qualifications of to personnel were being directed.	he joiner and the journeyman Shawn Hattan to ensure the span of control limitations were followed an	nd non-qualified
Was a Protocol 9 (Form 15)	Completed?	No
		0-4-64
General Comment: Staff reviewed the dig ticket number	Were One Call Notifications performed as required? X03220127 with a dig start date of 11/20/15 08:00 and expiration date of 12/15/15 23:59. Staff observables	Satisfactory ved markings in
[192.614] General Comment:	Were One Call Notifications performed as required?	Satisfactory
General Comment: Staff reviewed the dig ticket number accordance to the dig ticket.		
General Comment:	X03220127 with a dig start date of 11/20/15 08:00 and expiration date of 12/15/15 23:59. Staff obser Dig Ticket # Is an EFV installed on any new or replaced service line serving	ved markings in X03220127
General Comment: Staff reviewed the dig ticket number accordance to the dig ticket. [192.614] [192.383(b)]	X03220127 with a dig start date of 11/20/15 08:00 and expiration date of 12/15/15 23:59. Staff obser Dig Ticket #	ved markings in
General Comment: Staff reviewed the dig ticket number accordance to the dig ticket. [192.614] [192.383(b)]	X03220127 with a dig start date of 11/20/15 08:00 and expiration date of 12/15/15 23:59. Staff obser Dig Ticket # Is an EFV installed on any new or replaced service line serving	ved markings in X03220127
General Comment: Staff reviewed the dig ticket number accordance to the dig ticket. [192.614] [192.383(b)] General Comment:	X03220127 with a dig start date of 11/20/15 08:00 and expiration date of 12/15/15 23:59. Staff obser Dig Ticket # Is an EFV installed on any new or replaced service line serving	ved markings in X03220127
General Comment: Staff reviewed the dig ticket number accordance to the dig ticket. [192.614] [192.383(b)] General Comment:	X03220127 with a dig start date of 11/20/15 08:00 and expiration date of 12/15/15 23:59. Staff obser Dig Ticket # Is an EFV installed on any new or replaced service line serving a single-family residence?	ved markings in X03220127

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